

Title (en)

Automatic gate opening device

Title (de)

Automatische Toröffnungsvorrichtung

Title (fr)

Dispositif automatique d'ouverture de porte

Publication

EP 1479863 A2 20041124 (EN)

Application

EP 04425357 A 20040519

Priority

IT RM20030249 A 20030521

Abstract (en)

This invention relates to an automatic sliding gate opening device, which can be installed on existing gates or fitted on new gates, which is compact, easy to install and particularly effective for both passive and active safety purposes, comprising a set of assemblies that can be applied to the gate and which enclose the mechanical power transferable to the track with a motor powered indirectly by the mains, by means of a rechargeable battery, and also comprising the relevant operating, movement control and safety systems.

IPC 1-7

E05D 15/06

IPC 8 full level

E05F 15/14 (2006.01); **E05D 15/06** (2006.01)

CPC (source: EP US)

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Cited by

CN111749574A; EP2947250A1; EP2063058A3; EP2933417A1; US10151133B2; WO2015140069A1; WO2015140068A1; WO2008090586A1

Designated contracting state (EPC)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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